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	APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/523,118		10/04/2005		Stephen Martin Courtney	CELL-0289	8405	
23377 7590 10/03/2006			EXAMINER				
WOODCOCK WASHBURN LLP					STOCKTON, LAURA LYNNE		
	ONE LIBERTY PLACE, 46TH FLOOR 1650 MARKET STREET						
					ART UNIT	PAPER NUMBER	
	PHILADELP	HIA, PA	19103		1626		

DATE MAILED: 10/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No. Applicant(s)						
		10/523,118	COURTNEY ET AL.					
	Office Action Summary	Examiner	Art Unit **	3				
		Laura L. Stockton, Ph.D.	1626					
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence add	Iress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠	Responsive to communication(s) filed on Octob	ner 4 2005 (Prelim Amendment))					
· —		action is non-final.	·					
′=	,—		secution as to the	merits is				
٠,٠	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) <u>1-9,11-13 and 18-27</u> is/are pending in	the application.						
	4a) Of the above claim(s) is/are withdraw							
	Claim(s) is/are allowed.							
•	Claim(s) is/are rejected.							
	Claim(s) is/are objected to.							
	Claim(s) <u>1-9, 11-13 and 18-27</u> are subject to re	striction and/or election requirem	nent.					
Applicati	on Papers							
9)[7]	The specification is objected to by the Examiner	•						
•	The drawing(s) filed on is/are: a) ☐ acce		- - - - - - - -					
,_	Applicant may not request that any objection to the o							
	Replacement drawing sheet(s) including the correcti	- · · ·		P 1 121(d)				
11)	The oath or declaration is objected to by the Ex			` '				
	nder 35 U.S.C. § 119							
a)[12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Po 6) Other:	ite					

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DETAILED ACTION

Claims 1-9, 11-13 and 18-27 are pending in the application.

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-9, 13, 19, drawn to products of formula (I) and formula (X).

Group II, claim(s) 11, drawn to process of making.

Group III, claim(s) 12, drawn to process of making.

Group IV, claim(s) 18, drawn to products of formula (II).

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Group V, claim(s) 20-27, drawn to method of using products of formula (I).

The claims herein lack unity of invention under PCT Rule 13.1 and 13.2 since the compounds defined in the claims lack a significant structural element qualifying as the special technical feature that defines a contribution over the prior art. The compounds claimed contain a phenyl ring attached to a furanyl ring (see especially instant claim 18) which does not define a contribution over the prior art { see the compound of CA Registry No. 39170-33-7 found in Oleinik et al. (CA 78:43169, 1973) }. The substituents on the structure vary extensively and when taken as a whole result in vastly different compounds. Accordingly, unity of invention is considered to be lacking and restriction of the invention in accordance with the rules of unity of invention is considered to be proper.

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Additionally, the vastness of the claimed subject matter and the complications in understanding the claimed subject matter imposes a burden on any examination of the claimed subject matter.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura L. Stockton whose telephone number is (571) 272-0710. The examiner can normally be reached on Monday-Friday from 6:15 am to 2:45 pm. If the examiner is out of the Office, the examiner's supervisor, Joseph McKane, can be reached on (571) 272-0699.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

The Official fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Laura L. Stockton, Ph.D.

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Patent Examiner

Art Unit 1626, Group 1620 Technology Center 1600